DEVELOPMENT OF **UPPER MACKENZIE**

TRADE FACILITATED BY WIRELESS SYSTEM.

Hunting, Health of Inhabitants and Schools Satisfactory -Increase in Wild Buffalo Herd.

Trade and civilization are steadily if slowly, advaccing down the Macken-zie valley, and the inhabitants of that extensive region are being brought more into touch each year with the outside world. An officer of the North West Territories and Yukon Branch of the Department of the Interior made an inspection of the Upper Mackenzie an inspection of the Upper Mackenzie and the Great Slave Lake districts dursing the past summer and reported conditions of transportation, trade, hunt-from an old English word meaning to differentiate him from his fellows ing the past summer and reported con-ditions of transportation, trade, hunt-from an old English word meaning ing, health of inhabitants, education, etc., satisfactory, and the herd of wild wood buffalo, which has its habitat in the country west of Fort Smith, to be the country west of Fort Smith, to be thriving and increasing in number.

The route of travel into the country ie by railway from Edmonton to Wat-erways, thence by boat down the Athabaska and Slave rivers to Great Slave lake and the Mackenzie river. A good deal of the inspection work on this occasion was done by means of a gasolene launch in visiting such points as Resolution and Hay River at the south-west end of Great Slave lake, Providence on the Mackenzie river. and Yellowknife and Fort Rae on the north arm of Great Slave lake. Care had to be exercised in the navigation of such a small boat across the wide stretches of the lake. Navigation has, however, been improved by aids in the form of buoys and beacons and by the building of wharves at Chipewyan and Resolution. The fur-bearing animals during last winter were reported to be about the average in number. The hospitals and schools are efficiently conducted and the number of pupils has increased. Wherever cultivation was carried on garden vegetables and flowers were growing in profusion, and at several points where there were farms, cereals and roots promised a good yield. Pospecting for minerals, including petroleum, is steadily pro-secuted but no large "strikes" have been recorded recently.

Wireless Station at Simpson.

One of the most important develop ments of the year was the establish ment of a wireless station at Simpson. When this is fully completed working communication can be maintained between Dawson, Yukon Territory and Edmonton. This will be of great ser-vice to all persons having business in the Territories, and it is expected that as soon as regular communication is established, wireless apparatus will be installed on the steamers plying the Mackenzie so that all travellers will be in receipt of daily news from the outside world. The loss of the Hud-son's Bay Company ship the Lady Kindersley, which was caught in the ice north of Point Barrow, Alaska, with a complete wireless outfit for Herchel, will delay the erection of that station, but will not affect the operation of the other four stations at Dawson, Mayo Simpson, and Edmonton. The first two have been in operation for a year and the last two will be in operation and prepared to accept commercial and other messages about the end of

How Many Violins Did Stradivarius Make?

How many violins did Stradivarious make during his long and busy life? Of course there is no possible way of ascertaining the exact number. authority sets it at 2,000. Another, after much historical research, puts ber at 1,116 instruments. this 540 violins, 12 violes and 50 'cellos are said to have survived. This makes a total of 602 Strads known to be in existence at the present day if the figures are correct, and leaves 514 man who finds an old fiddle in his at tic bearing the magic name of Stradi the bearing the magic name of Stradi-varius on its musty label pasted inside the fiddle. He jumps to the conclu-sion that he has found one of those un-accounted for, and sees visions of wealth in the near future.

-

Stradivarius besides being the prermier violin maker of the world, was miracle of industry, for we find him still busy engaged in making violins at the age of 94. He left quite a number of violins unfinished at his death many of which were completed by his

There is an infinitesimal proportion of real Strads not previously known to be in existence among the millions of imitations scattered over the world, just as there are a few large pearls in a mountain of oyster shells, but it is like looking for the proverbial needle in a haysack to find one.

An old farmer went to the deptist to have an aching molar removed. The operation was complicted; and the petient then instructed the tooth drawer to remove the next one.

"It isn't necessary," explained the entist. "That one only aches in sym-

"Yank it out, then," growled the rmer. "Darn such sympathy as

COFFEE particular people-Pure! No chicory or any adulterant in this choice coffee

ferent from the original.

than a red head.

Surnames and Their Origin

Variations-Roussel, Rouse, Russ. Racial Origin-Norman-French. Source-A nickname.

The family name of Russell is, in This word was "rouse," and has sur-

the Hotpoint Reversi-

Toasts two slices of

bread at once. The

toast is turned auto-

matically by simply

pulling down one of the

nickel-plated guards.

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traced straight back with little variation or change to the days when the spirit of fighting religion swept over all Europe and crusade after crusade with nightmares. I had been and the least effort was launched at the Turk with the object of winning back the Holy Land. One very old English document dating from Norman-French days, gives a list of names, among which is one Hervey le Palmer. Another men thons a Geoffrey le Palmere, while an old document of Parliament speaks of John le Paumer, Harvey the Palmer, Geoffrey the Palmer and John the Palmer.

Palm

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1925 — SHUKT COURSES — 1925
Stock and Seed Judging Jan. 13th to Jan. 24th Poultry Raising Jan. 13th to Feb. 7th Fruit and Vegetable Growing Jan. 26th to Feb. 7th
Floriculture and Landscape Gardening Feb. 9th to Feb. 21st
Course for Factory Cheese and Butter Makers Jan. 5th to March 20th
Cow Testing Jan. 12th to Jan. 23rd
Farm Dairy Jan. 26th to Feb. 6th
Factory Milk and Cream Testing Feb. 9th to Feb. 20th
Condensed and Powdered Milk Feb. 23rd to March 6th
Market Milk and Mechanical Refrigeration March 9th to March 20th
Ice Cream and Mechanical Refrigeration March 23rd to April 3rd
Creamery and Cheesemaking Course March 24th to March 26th
Farm Power Jan. 27th to Feb. 7th
Drainage and Drainage Surveying Jan. 13th to Jan. 24th
Bee Keeping Jan. 13th to Jan. 24th
These courses are planned to meet the requirements of farmers,

farmers' sons, dairymen, poultrymen, beekeepers, and horticulturist who may be able to leave home for but a short period during the

who may be able to leave home for but a short period during the winter months. All courses are free, with the exception of the dairy courses, for which a small registration fee is charged.

A change from home surroundings, meeting other people interested in the things in which you are interested, exchange of experience and the acquirement of knowledge, will do you good. Plan to attend some course that appeals to you. Write for booklet describing the courses. J. B. Reynolds, M.A. L. Stevenson, M.S., A. M. Porter, B.S.A.

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A palmer, of course, was one who carried a palm leaf. It wasn't considered a silly thing to do in those days, any more than it is considered silly today for the soldier to wear his campaign stripes or other insignia denoting service in the army or navy or membership in a society or ledge. The membership in a society or lodge. The palmer was one who had made a pil-grimage to the Holy Land, either as a warrior fighting the Turk or simply as a traveler actuated by religious fer The descriptive appellation of pal

mer quite naturally developed into a family name on a very large scale. In the first place, there were many pil-grims. In the second place, the man who had made the pilgrimage was likely to be considered the most import-ant member of his family for several generations before and after, and meaning "brownish-red) somewhat diftherefore the most likely individual in As might be expected it was, together with the sobriquet "le Rede," just about as widespread as red hair family name.

The name "le Rouse" and "le Russel" appears frequently in the old resords, the so-calleld "Hundred Rolls," the "Munimenta Gill Lallac London functionality of the Landac London of the London Guildhall), etc.

An explanation for the name Russ, and explanation which probably has little foundation of fact, is that this name was derived from the nationality of one of the original bearers; in other words, that it means "the Russian." While a great many names are known positively to have taken their origin from nationality, the evidence is against the claim in this case, for it was not customary among the medieval English who knew little or the lands to the east of the hands to the east of the body. The sympthe evidence is against the claim in this case, for it was not customary among the medieval English who knew little of the lands to the east of the bands to the case of the Bands to the east of the bands to the

make any distinction between the races inhabiting them, all of whom they referred to as Esterlings, or Easterlings. This objection, however, does not apply to the explanation in cases where the name has come to the United States from other countries.

PALMER

Variations—None.

Racial Origin—Medieval English.
Source—Descriptive.

Palmer is a very appropriate family name for a crusader. Its origin is traced straight back with little variation or change to the days when the straight of farbiting with rights and what sleep I had was disturbed with rights and was dever and unrefreshing sleep. "No sheep, tow-headed little lass of ten summers. Tow heads and unrefreshing sleeps." "No sheep, tow-headed little lass of ten summers. Tow heads and unrefreshin

began to notice an improvement in my the lad." health. I could sleep better, and I scarcely had a headache. Since that time my health has been steadily improving and now I feel just as well as ever. I have gained twenty pounds since I began the treatment. Now I would not be without Dr. Williams' recommend them to all who suffer from a depressed system and the aches that follow."

that follow."

You can get these pills through any medicine dealer, or by mail at 50 cts. a box or six boxes for \$2.50 from The Dr. Williams Medicine Co., Brockvile, Ont.

Ont.

Most Unfortunate.

Huskisson was very proud of his son and heir, who had only arrived at his house a few months. He was never happier than when he was showing off his son's good points.

Bagshaw was among the party of Well, Bagshaw," said Huskisson, as

he proudly showed off the wonder-child, "what do you think of that for a strapping lad?" Bagshaw made no reply. "Think he looks like me?" persisted

Huskisson.

"H'm — well—er—ha—hum — Huskisson-well, old pal, to tell you

the truth, I'm afraid he does.'

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Shiploads of Girls.

"Yes, dearle, you are mamma's li 'Then, mother," continued Michael

"I suppose I must be my stepfather's little stepladder." Couldn't Be Mistaken.

An American woman went to Scotland to visit some friends. When she

As they neared New York the Ameri-

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At a choir practice a new chant was being permanently pred in the course of years as the ly name.

SILY FATIGUED

AND DESPONDENT

AT a choir practice a new chant was being rehearsed. After a few verses of the Psalm had been sung the choir master casiled out: "No, no! that's all wrong; take the chant through again. Can't you see it goes differently in the last bar? No, no! wrong again! Well, we must get along with it. Now, then, next line: 'O, ye fools, when will ye underestand?"

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Clockwork. Hawkins-"Well, old man, how mainess going?"
Martin—"Oh, like clockwork."

Hawkina-"But I'd heard a rumo that your people had failed."

Martin—"So they have. The busi ness has just been wound up.'

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